

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Application No. (if known, see 37 CFR 1.5) **09/857,503**
 International Application No. **PCT/GB99/03897**
 International Filing Date: **24 November 1999**
 Priority Date Claimed: **04 December 1998**
 Attorney Docket No.: **078986-0203**
 Title of Invention **A SERIAL —PARALLEL BINARY MULTIPLIER**
 Applicant(s) for DO/EO/US **Andrew Dewhurst**

CERTIFICATE UNDER 37 CFR 1.8:

The undersigned hereby certifies that this Transmittal Letter and the papers, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an enveloped addressed to: Commissioner for Patents, BOX PCT, Washington, DC 20231 on January 2, 2002.

By: Juanita Soberanis
 Juanita Soberanis

Commissioner for Patents
 Box PCT
 Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Letter to United States Designated/Elected Office (DO/EO/US) Response to Notification of Missing Requirements Under 35 U.S.C. 371
- ☒ Copy of Form PCT/DO/EO/905 Notification of Missing Requirements Under 35 U.S.C. 371
- ☒ Signed Substitute Declaration Under 37 C.F.R. § 1.63
- ☒ Return Postcard

Applicants claim small entity status pursuant to 37 C.F.R. § 1.27. Please charge any additional fees associated with this transmittal, or credit overpayment to Deposit Account No. 50-0872. A duplicate of this sheet is enclosed.

Date: 1/2/02
 FOLEY & LARDNER
 2029 Century Park East, 35th Floor
 Los Angeles, CA 90067-3021
 1-310-277-2223 Office
 1-310-557-8475 Fax

By: Ted R. Rittmaster
 Name: Ted R. Rittmaster
 Reg. No. 32,933
 TRR/js

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

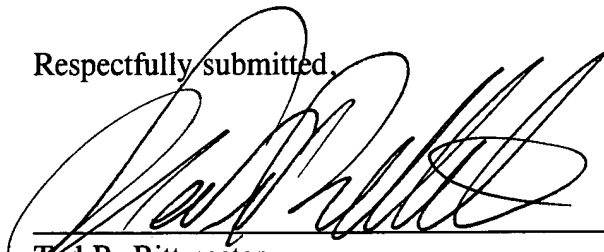
Commissioner for Patents
BOX PCT
Washington, D.C. 20231

In re Application of
Andrew Dewhurst
Application No.: 09/857,503
PCT No.: PCT/GB99/03897
Int. Filing Date: 24 November 1999
Priority Date: 04 December 1998
Attorney Docket No.: 078986-0203
For: A SERIAL-PARALLEL BINARY
MULTIPLIE

**RESPONSE TO NOTIFICATION
OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371 IN THE
UNITED STATES DO/EO/US
FORM PCT/DO/EO/905**

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 Form PCT/DO/EO/905 mailed 3 July 2001, Applicant respectfully submits a signed Substitute Declaration under 37 C.F.R. § 1.63. The Commissioner is hereby authorized to charge any fees associated with this response, or credit overpayment to Deposit Account No. 50-0872. A copy of Form PCT/DO/EO/905 accompanies this response.

Respectfully submitted,



Ted R. Rittmaster
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U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/857503	DEWHURST	A 078986/0203
INTERNATIONAL APPLICATION NO.		

PCT/GB99/03897

FOLEY & LARDNER
2029 CENTURY PARK EAST SUITE 3500
LOS ANGELES, CA 90067 3021

I.A. FILING DATE	PRIORITY DATE
24 NOV 99	04 DEC 98

DATE MAILED: 03 JUL 2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as ☐ a Designated Office (37 CFR 1.494) ☒ an Elected Office (37 CFR 1.495):

- | | |
|--|---|
| <input checked="" type="checkbox"/> U.S. Basic National Fee. | <input type="checkbox"/> Indication of Small Entity Status. |
| <input checked="" type="checkbox"/> Copy of the international application. | <input type="checkbox"/> Translation of the international application into English. |
| <input type="checkbox"/> Oath or Declaration of inventors(s). | <input type="checkbox"/> Translation of Article 19 amendments into English. |
| <input type="checkbox"/> Copy of Article 19 amendments. | <input type="checkbox"/> Other: |
| <input checked="" type="checkbox"/> Priority Document. | |
| <input checked="" type="checkbox"/> The International Preliminary Examination Report in English and its Annexes, if any. | |
| <input type="checkbox"/> Translation of Annexes to the International Preliminary Examination Report into English. | |

2. ☒ Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment.

- ☐ U.S. Basic National Fee. ☐ Copy of the international application.

3. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- ☐ a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
- ☐ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
- ☐ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
- ☒ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date.
- ☐ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
- ☒ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

4. Additional claim fees of \$_____ as a ☐ large entity ☐ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.

5. ☐ Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920.

ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

6. If box 3a or 3c is checked, a translation of the Annexes **MUST** be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.
7. ☐ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this notice MUST be returned with this response.

- Enclosed: ☐ PCT/DO/EO/917 ☐ Notice of Defective Translation
☐ PTO-875 ☐ PCT/DO/EO/920

Karen Williams

FORM PCT/DO/EO/905 (March 2001)

Telephone: 703-305-3688